

COUNTY OF SAN LUIS OBISPO
Request for Quotation

(NOT A PURCHASE ORDER)
October 14, 2011

Please Returns Quote to: Phill Haley	
County of San Luis Obispo General Services Agency 1087 Santa Rosa San Luis Obispo, Ca. 93408, PHONE (805) 781-5200	Buyer: Phill Haley (805) 781-5904 phaley@co.slo.ca.us Requisition No. Request for Quotation : 25337-H

Please FAX your response to: (805) 781-1074, Please return this Quote before 3:00 p.m., October 28, 2011

VENDOR NAME: Please type Company Name and Address.	Delivery Address:
	County of San Luis Obispo GSA-Purchasing Department 1087 Santa Rosa Street San Luis Obispo, CA 93408

County seeks outdoor wireless network to connect 12 parking kiosks to the County private Ethernet network. Contractor will design, install, configure and test wireless network in accordance with below specifications. Coverage of the outdoor areas and kiosk locations are shown on attached map. A site walk-through is scheduled for Tuesday Oct. 25 at 11:00 AM to help in the design process. Specific questions regarding, access point locations, power requirements, etc. will be answered during the walk-through.

Contractor will provide wireless access points (radios), controller/switch and associated cabling, antennas and mounting hardware. Wireless client hardware and configuration are not to be included in the quote. Wireless client and parking kiosk specifications are included in attachment. Contractor must coordinate with County Airport management, all equipment mounting and cabling, including physical access to the County's Ethernet network. Network design will follow the specifications below:

- IEEE 802.11n with backwards compatibility with 802.11g clients.
- Support for WPA2 security.
- Wireless controller must support multiple SSIDs, VLANs, IP routing, and SNMP.
- Support for expansion, to include additional kiosks and other 802.11 based wireless devices.

County will provide wireless network configuration details such as IP addressing, DNS, and authentication information for installation, implementation and testing.

Contractor will work with County to test network connectivity end-to-end.

Please quote hardware, software, labor, maintenance and support.

This is a prevailing wage job.

Contractor will be required to provide proof of insurance indicating the County as insured.

C-7 or C-10 license is required.

A non-mandatory job walk / site evaluation will be conducted Tuesday, October 25 at 11:00 AM.

Meet at the front doors to the Airport terminal building.

Quote shall be broken down to separate the labor cost from materials or equipment.

Item	Qty	Description	Unit Cost	Extended Cost
1				
2				
3			7.75% CA Tax	
4			Shipping	
5			Total	

Do the prices quoted reflect any Government or other discounts? Which, if any?		
Shipping: DEST or PP & Add?		
How long are these quoted prices good?		
Delivery in days after order		
The County of San Luis Obispo offers a 5 % preference for local vendors. Do you wish to claim that preference? If so please help us by providing the information below.	Yes	No
Do you conduct business with a physical location in the County of San Luis Obispo? Business Address _____ Years at this location _____		
Does your business hold a valid business license issued by the County or a City within the County? Local Agency Name. _		

Terms of sale

The undersigned offers to furnish any (or all) of the items for which prices are quoted at the price set opposite each item delivered to the delivery address as listed above:

1. if this quotation is accepted within _____ days from the opening.
2. and deliver within _____ days after receipt of purchase order.

COMPANY _____ **BY (SIGNATURE)** _____

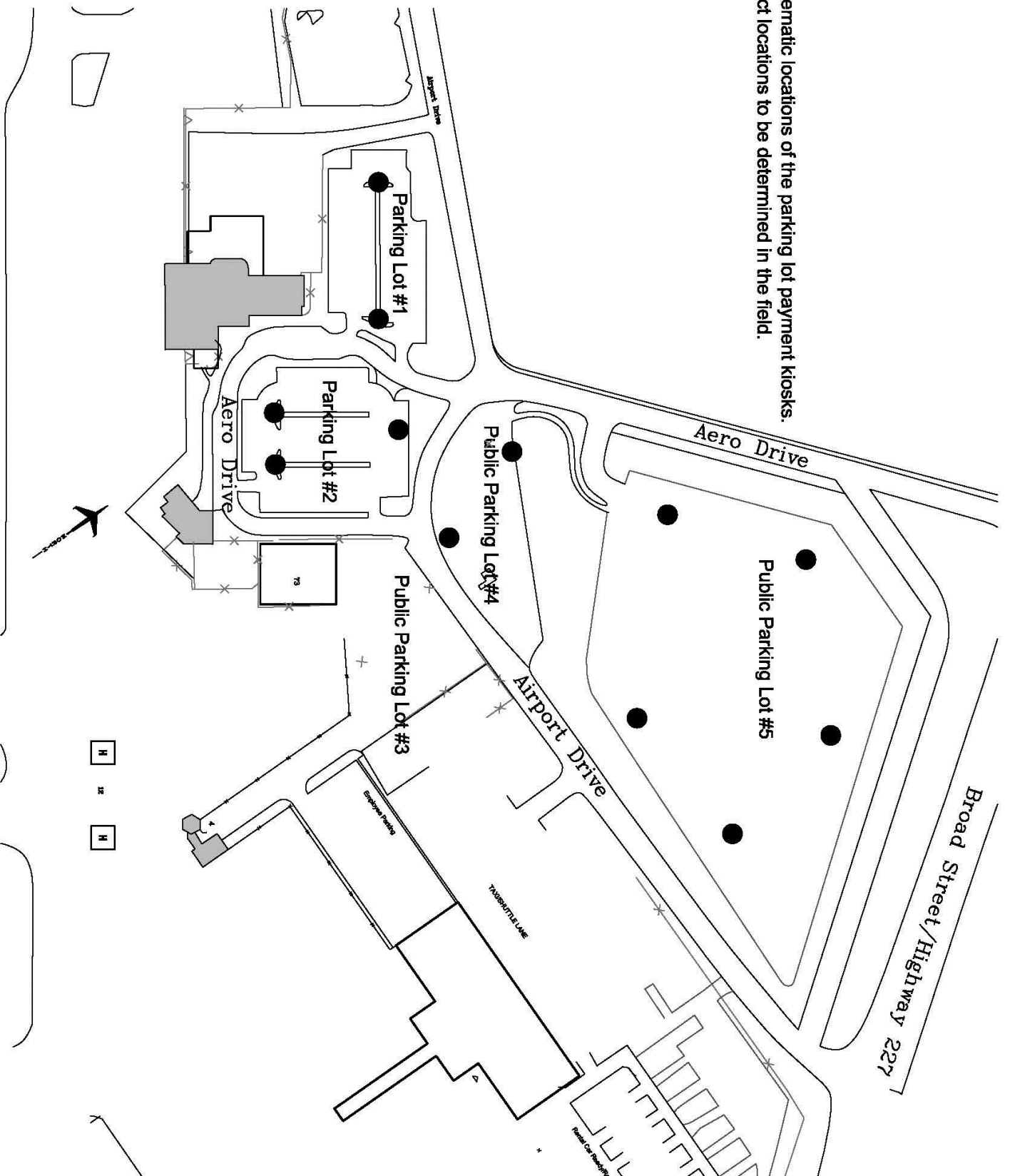
PRINT NAME HERE _____ **TITLE** _____

TELEPHONE NUMBER _____ **FAX NUMBER** _____

DATE _____ **FEDERAL TAXPAYER ID# FOR W-9** _____

Check Appropriate Box: ☐ Individual/Sole Proprietor ☐ Corporation ☐ Partnership ☐ Other

- Schematic locations of the parking lot payment kiosks. Exact locations to be determined in the field.



Wireless Client Specifications

Twelve (12) parking kiosks located throughout the Airport parking areas will require wifi connectivity to the County private Ethernet network.

Parking kiosk hardware:

Digital Payment Technologies LUKE II multi-space pay station (solar powered)
<http://www.digitalpaytech.com>

Wireless client hardware:

Ruckus Wireless Mediaflex 7211 IEEE 802.11n access point (in bridge mode)

- 802.11n (2.4GHz)
- 802.11n (20 MHz): 6.5 – 72.2 Mbps
(40 MHz): 13.5 – 150 Mbp
- WIRELESS SECURITY • WEP, WPA-TKIP, WPA2-AE

External 3dBi omnidirectional antenna installed on each pay station

<http://www.ruckuswireless.com/>